MBTA Key Bus Route Improvement Program

The MBTA is committed to improving your bus riding experience. Over the next two years, the MBTA will plan and implement a series of enhancements to 15 bus routes, chosen for their high ridership and frequency of service. This project, known as the **Key Bus Route Improvement Program**, will help reduce trip times; improve accessibility; enhance customer comfort, convenience and safety; and make the routes more reliable and cost-effective. Tonight's meeting will discuss potential improvements to Bus Route 66.

Utilizing $10 million in grant funding through the American Recovery and Reinvestment Act (ARRA) the MBTA now has the opportunity to implement the Key Bus Route Improvement Program. This one-time opportunity to improve service quality will be accomplished by implementing a combination of the following: bus stop location improvements, bus stop amenities – shelters, benches, trash barrels and signage, curb extensions, and accessibility enhancements, in addition to traffic signal upgrades.

Working with local municipalities, all Key Bus Route improvements will be developed with the help of public input. The public process for Routes 23, 39 and 28 is ongoing, and the remaining 12 routes will be improved over the next two years through a phased implementation approach. Routes 1, 57, and 66 constitute the next phase of Key Bus Routes scheduled for implementation, and the community feedback process has just begun. Your input at this meeting will help inform how we improve Bus Route 66. We look forward to collaborating with you to provide a better bus service!

For more information and project updates please visit www.mbta.com/keybusroutes.

Upcoming MBTA Key Bus Route Meetings

Route	Date	Time	Location	Address
1	Monday, January 24	6:30 – 8:00	United South End Settlements	566 Columbus Ave, Boston
57	Monday, January 31	6:30 – 8:00	Boston Arts Academy	174 Ipswich St, Boston
66	Thursday, January 20	6:30 – 8:00	Tobin Community Center	1481 Tremont Street, Boston
66	Wednesday, January 26	6:30 – 8:00	Brookline Town Hall	333 Washington Street, Brookline

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MBTA Key Bus Route Improvement Program

Glossary and Abbreviations of Terms

Bus Stop Location – Nearside: bus stop is located before an intersection, or driveway.
Bus Stop Location – Farside: bus stop is located after an intersection, or driveway.
Bus Stop Location – Mid-block: bus stop is located in the middle of a street block.

Companion Stop – bus stops are typically located in pairs, one on each side of the street.

Curb extension (or bulb out) – sidewalk is widened in a particular section, sometimes either side of a crosswalk, or at the start/end of on-street parking.

Generic/Rear Sign – MBTA bus stop sign that is located at the rear of the stop to define the end of the bus stop.

Landing pad/area – an area at the front of the bus stop where customers board and alight the bus.

Queue jump – priority is given to buses at an intersection. It can also come in a variety of forms such as a shared right turn/bus lane allowing the bus to access a farside stop more quickly or with a bus only signal, allowing buses to advance ahead of the general traffic.

Rt. Descr. Sign (Route Descriptive Sign) – MBTA bus stop sign that is located at the front of the stop and lists bus route and customer information.

Sharrow – pavement marking on the roadway that indicates to bicyclists that the road space they are entering is shared, i.e. with a bus stop or general traffic.

TSP (Transit Signal Priority) – priority is given to buses at traffic signals. This can come in a variety of forms, but the most common form is for the green time to be extended for all traffic when a bus is approaching the intersection. This will only be effective for farside or mid-block stops.

Key Bus Routes Improvement Program
Route 66 - Preliminary Recommendations

INBOUND

Bus Stop Sequence	Stop ID	Street	Stop Name/ Cross Street	Distance to Next Stop (ft)	Time to Next Stop (mins)	Stop Location	Route 66 Ons (Fall09)	Route 66 Offs (Fall09)	Municipality	Sidewalk Width (ft)	Existing Shelter	Existing Bench	Existing Bus Stop Length (ft)	Preliminary Recommendations
1	22549	Massachusetts Ave	Garden St	1530'	7	near side	925	0	Cambridge	TBD	CEMUSA	Yes in shelter & plaza	96	Relocate trash receptacle. Open up fence so 2nd bus can pull in and pick up/drop off passengers when the 1st bus pulls all the way up. Add pavement markings and queue jump or Bus only signal with emmitter.
2	32549	Eliot St	Bennett St	450'	2	far side	976	3	Cambridge	25	CEMUSA (2)	Yes (6)	61	Add bus stop pavement markings.
3	2550	JFK St	Eliot St	1910'	9	far side	265	1	Cambridge	11	CEMUSA	Yes	56	Add bus stop pavement markings.
4	2551	N Harvard St	Gate 2 Harvard Stadium	1260'	6	near side	61	23	Boston	10	None	Yes	34	Add front sign.
5	9584	N Harvard St	Opp #175	450'	2	near side	30	30	Boston	TBD	None	Yes	53	Remove stop due to proximity of Western Ave stop - 450' away, despite revised bus stop spacing being 1710'.
6	2553	N Harvard St	Western Ave	780'	4	near side	215	88	Boston	9	Wall	Yes	70	Shift front sign further south to create clear path. Add pavement markings
7	2554	N Harvard St	Franklin St	690'	3	far side	146	121	Boston	8	Wall	Yes	75	Shorten bus stop length to 60' and add trash receptacle and pavement markings.
8	2555	N Harvard St	Coolidge St	820'	4	near side	61	97	Boston	8	None	Yes	66	Add bench and trash receptacle.
9	2556	N Harvard St	Hooker St	370'	2	far side	58	104	Boston	8	None	Yes	66	Add pavement markings and front sign.
10	1191	Cambridge St	N Harvard St	960'	5	mid-block	71	29	Boston	10	None	No	71	Consolidate stop with Linden St because of proximity to Hooker St stop ~370' away, poor location midblock, low ridership and to improve bus stop spacing. Reinstate 3 parking spaces. New stop will be located farside of Lincoln St. No impact to parking. Add trash receptacle and pavement markings. Revised bus stop spacing Hooker-Lincoln will be ~950' and Lincoln-Franklin will be ~1320'.
11	1192	Cambridge St	opp Linden St	760'	4	mid-block	39	71	Boston	7.5	None	No	NA	Consolidate stop with N. Harvard St as above. Current stop is relatively inaccessible with stair approach and on bridge.
12	1193	Cambridge St	Franklin St	1170'	6	near side	43	132	Boston	8.5	None	No	75.5	Relocate stop to farside to provide improved, accessible stop location; current stop has limited access with the existing jersey barrier = -3 parking spaces.
13	1195	Cambridge St	Hano St	600'	3	far side	54	205	Boston	8	None	No	59	Add bench, trash receptacle and pavement markings.

INBOUND

Bus Stop Sequence	Stop ID	Street	Stop Name/ Cross Street	Distance to Next Stop (ft)	Time to Next Stop (mins)	Stop Location	Route 66 Ons (Fall09)	Route 66 Offs (Fall09)	Municipality	Sidewalk Width (ft)	Existing Shelter	Existing Bench	Existing Bus Stop Length (ft)	Preliminary Recommendations
14	926	Brighton Ave	Cambridge St	500'	2	far side	536	141	Boston	9.5	None	No	63	Coordinated with Route 57 Recommendations. Add curb extension if permission to add a shelter. Add benches with abutter permission.
15	927	Brighton Ave	Allston St	650'	3	near side	232	141	Boston	9.5	None	No	NA	Coordinated with Route 57 Recommendations. Eliminate stop to improve bus stop spacing, insufficient bus stop length and degraded sidewalk at this stop. Closest stop at Cambridge St is 520'. Revised stop spacing would be 1170'.
16	928	Brighton Ave	Harvard Ave	950'	5	near side	288	198	Boston	9.5	None	No	31	Coordinated with route 57 recommendations. Relocate rear sign further back to provide sufficent stop length = -2 parking spaces. Add bench (beside signal box), trash receptacle and pavement markings.
17	1302	Harvard Ave	Commonwealth Ave	840'	4	near side	764	423	Boston	9.5	None	Yes	99	Add bench, trash receptacle and pavement markings. Investigate potential signal improvements.
18	11302	Harvard St	Verndale St	1090'	5	near side	205	45	Brookline	9.5	None	Yes wood & metal	50	Relocate to farside only if there is a possibility to add a shelter (farside has an existing bench and trash receptacle) = -3 mtered spaces, 2 can be reinstated at existing stop. Add pavement markings. Add 'Yield to Pedestrians' sign.
19	1304	Harvard St	Coolidge St	830'	4	near side	75	91	Brookline	9.5	None	Yes	44	Relocate to farside (in front of the Butcherie) due to insufficient bus stop length and blocked landing area = -3 metered spaces, but 2 could be reinstated at existing stop. Add trash receptacle and pavement markings. (bench exists at proposed stop). Replace or add JFK Crossing.to stop name.
20	1306	Harvard St	Williams St	750'	4	near side	35	47	Brookline	10	None	No	54	Consolidate with #322 to improve bus stop spacing and insufficient bus stop lengths. Locate new stop farside of Shailer = -3 spaces, but 2 spaces could probably be reinstated at former stop and 2-3 at #322. Add bench, trash receptacle and pavement markings. Revised bus stop spacing would be about ~1100' from Coolidge and 900' to Beacon.
21	1307	Harvard St	#322	580'	3	mid-block	50	137	Brookline	10	None	Yes	58.5	Consolidate with William St as above. Reinstate 2-3 parking spaces at former stop.

Key Bus Routes Improvement Program
Route 66 - Preliminary Recommendations

INBOUND

Bus Stop Sequence	Stop ID	Street	Stop Name/ Cross Street	Distance to Next Stop (ft)	Time to Next Stop (mins)	Stop Location	Route 66 Ons (Fall09)	Route 66 Offs (Fall09)	Municipality	Sidewalk Width (ft)	Existing Shelter	Existing Bench	Existing Bus Stop Length (ft)	Preliminary Recommendations
22	1308	Harvard St	Beacon St	940'	4	near side	327	468	Brookline	12	None	Yes	59	Reconfigure curb space between Green and Beacon crosswalks to improve traffic flow and access to the bus stop. Shift cab stand to nearside of Beacon. Shift bus stop/lane to span remaining area between the crosswalk and cab stand, blocking driveway access = -1 metered space. Paint 'do not block' area at front of stop in adjacent travel lane to allow buses to enter traffic quicker. Add a bench.
23	1309	Harvard St	Marion St	920'	4	near side	111	80	Brookline	7.5	None	Yes	58	Consolidate with Auburn St with a new stop nearside of Foster only **if a shelter** can be accomodated on BHA property = -3 metered spaces, but these could be reinstated at former Harris stop. Add pavement markings. Revised bus stop spacing would be ~1230ft.
24	1310	Harvard St	Auburn St	550'	3	far side	78	79	Brookline	7.5	None	No	57	Consolidate with Marion as above (walking distance to/from crosswalk to S&S doesn't seem much longer to nearside of Foster than farside of Harris (~30ft)). (If retain Auburn St, rename to Harris St and add a bench). At TSP at Harvard Ave and S&S parking lot exit.
25	1311	Harvard St	School St	700'	3	near side	48	105	Brookline	8	None	Yes	55	Relocate front sign onto pole at end of bus stop pavement markings. Add TSP at School St.
26	1312	Harvard St	Pierce St	550'	3	near side	27	86	Brookline	8.25	None	No	68	Remove stop due to relatively low ridership and improve bus stop spacing (companion at Linden also proposed for elimination). Reinstate 3-4 metered spaces at former bus stop. Revised bus stop spacing will be 1250'.
27	1313	Harvard St	Washington St	990'	5	near side	106	256	Brookline	8.5	None	Yes (nearby)	48	Add pavement markings, bench & trash receptacle. Relocate rear sign onto post and provide sufficient bus stop length = -1/2 parking spaces. Paint a sharrow as part of Harvard Ave Bike Lane Project. Add TSP at Washington St.
28	1555	Washington St	Walnut St	990'	5		140	113	Brookline	10	Other (ped overpass)	Yes	60	Relocate signs nearer bench and sheltered area under bridge. Add TSP at Washington/High.
29	1314	Huntington Ave	Jamaicaway	1000'	5	near side	59	360	Boston	8	None	No	84	Relocate stop nearside of South Huntington (between gas station driveways) to improve bus stop waiting environment, visibility of stop and connections to Route 39/Green Line. Bus stop will share with right turn lane. Add bench, trash receptacle and pavement markings.

INBOUND

Bus Stop Sequence	Stop ID	Street	Stop Name/ Cross Street	Distance to Next Stop (ft)	Time to Next Stop (mins)	Stop Location	Route 66 Ons (Fall09)	Route 66 Offs (Fall09)	Municipality	Sidewalk Width (ft)	Existing Shelter	Existing Bench	Existing Bus Stop Length (ft)	Preliminary Recommendations
30	1315	Huntington Ave	Parker Hill Ave	680'	3	near side	136	156	Boston	12-Sep	None	No	65	Maintain stop in coordination with Route 39 Recommendations
31	1316	Huntington Ave	Mission St	480'	2	near side	28	43	Boston	10	None	No	65	Remove stop in coordination with Route 39 Recommendations
32	1317	Huntington Ave	opp Fenwood Rd	570'	3	far side	87	570	Boston	10	None	No	65	Maintain stop in coordination with Route 39 Recommendations
33	1319	Tremont St	opp Wigglesworth St	570'	3	mid-block	380	187	Boston	15	Wall	Yes	65	Relocate front sign closer to driveway and add trash receptacle and pavement markings.
34	1320	Tremont St	Whitney St	600'	3	mid-block	40	24	Boston	10	None	Yes	48	Consolidate stop with Carmel St stop. Reinstate 2 parking spaces. New stop will be located farside of St. Alphonsus = -3 parking spaces. Revised bus stop spacing will be ~800' Wigglesworth-St. Alphonsus and ~980' St. Alphonsus to relocated stop at Seawall.
35	11320	Tremont St	Carmel St	330'	2	near side	20	33	Boston	11	None	No	44	Consolidate with Whitney stop as above. Reinstatement of parking spaces may be restricted due to the presence of a fire hydrant at former stop.
36	21320	Tremont St	Burney St	470'	2	mid-block	13	13	Boston	13	Wall	Yes	57	Remove stop due to low ridership and to improve bus stop spacing. Existing shelter will need to be relocated. 3 parking spaces could be reinstated at former stop.
37	1322	Tremont St	Parker St	620'	3	near side	17	82	Boston	16	None	No	51	Relocate stop farside of Sewall due to insufficient bus stop length and to improve bus stop spacing, while minimizing parking impact. Add trash receptacle.
38	1323	Tremont St	Columbus Ave	720'	3	mid-block	69	656	Boston	16	None	Yes	124	Add pavement markings
39	11257	Malcolm X Blvd	King St	620'	3	far side	48	168	Boston	11	Wall	Yes	40	Recommendations will be considered as part of the Roxbury/Dorchester/Mattapan Transit Needs Study
40	1259	Malcolm X Blvd	opp Madison Park HS	330'	2	mid-block	2	74	Boston	9.5	Yes	Yes	70	Recommendations will be considered as part of the Roxbury/Dorchester/Mattapan Transit Needs Study
41	11323	Malcolm X Blvd	opp O'Bryant HS	940'	4	mid-block	2	87	Boston	10	Yes	Yes	78	Recommendations will be considered as part of the Roxbury/Dorchester/Mattapan Transit Needs Study
42	11259	Malcolm X Blvd	Shawmut Ave	1280'	6	near side	2	118	Boston	8	None	No	77	Recommendations will be considered as part of the Roxbury/Dorchester/Mattapan Transit Needs Study
43	64000	Busway	Dudley Station	N/A		Busway	12	1057	Boston	TBD	TBD	TBD	TBD	Recommendations will be considered as part of the Roxbury/Dorchester/Mattapan Transit Needs Study

Key Bus Routes Improvement Program
Route 66 - Preliminary Recommendations

OUTBOUND

Bus Stop Sequence	Stop ID	Street	Stop Name/ Cross St	Distance to Next Stop (ft)	Time to Next Stop (mins)	Stop Location	Route 66 Ons (Fall09)	Route 66 Offs (Fall09)	Municipality	Sidewalk Width (ft)	Existing Shelter	Existing Bench	Existing Bus Stop Length (ft)	Preliminary Recommendations
1	64000		Dudley Station	900'	4	Busway	1880	0	Boston					Recommendations will be considered as part of the Roxbury/Dorchester/Mattapan Transit Needs Study
2	1148	Malcolm X Blvd	Shawmut Ave	710'	3	far side	77	1	Boston	8	Wall	Yes	78	Recommendations will be considered as part of the Roxbury/Dorchester/Mattapan Transit Needs Study
3	11149	Malcolm X Blvd	O'Bryant HS	750'	4	mid-block	106	8	Boston	9	Wall	Yes	57	Recommendations will be considered as part of the Roxbury/Dorchester/Mattapan Transit Needs Study
4	11148	Malcolm X Blvd	Madison Park HS	510'	2	mid-block	16	1	Boston	10	None	Yes	77	Recommendations will be considered as part of the Roxbury/Dorchester/Mattapan Transit Needs Study
5	21148	Malcolm X Blvd	Tremont St	430'	2	mid-block	43	21	Boston	18	Wall	Yes	47	Recommendations will be considered as part of the Roxbury/Dorchester/Mattapan Transit Needs Study
6	1357	Tremont St	opp Roxbury Crossing Station	440'	2	mid-block	814	110	Boston	11	Long corrugated metal shelter over bridge	Yes	123	Add trash receptacle and pavement markings. Investigate improved pedestrian crossing options.
7	1359	Tremont St	Parker St	530'	3	near side	56	21	Boston	14	None	No	49	Consolidate with Tobin Community Center stop to improve bus stop spacing. New stop will be located farside of Faxon St. = -3 parking spaces. Reinstate 2-3 parking spaces at former stop. Add shelter, trash receptacle and pavement markings. Revised stop spacing will be ~800' Roxbury Crossing-Faxon, and ~960' Faxon-Alphonsus.
8	13590	Tremont St	Tobin Community Center	480'	2	mid-block	27	41	Boston	10	None	No	51	Consolidate with Parker Street Stop as above. Reinstate 2 parking spaces at former stop.
9	1360	Tremont St	Mission Church	800'	4	mid-block	31	60	Boston	11	None	No	63	Consolidate with Worthington to improve bus stop spacing and stop location. Reinstate 3 parking spaces at former stop. New stop will be located nearside of St. Alphonsus = -3 2hr parking spaces. Add bench, trash receptacle and pavement markings. Revised bus stop spacing will be ~800' to relocated Huntington Ave stop.
10	1361	Tremont St	Worthington St	530'	3	near side	45	54	Boston	6	None	No	33	Consolidate with Mission Church stop as above. Reinstate 2-3 metered parking spaces.
11	1362	Tremont St	Huntington Ave	490'	2	near side	454	564	Boston	10	None	Yes	66	Relocate stop back from intersection to farside of driveway (west of Wigglesworth) to provide easier access to left turn lane after serving stop and improve traffic flow = -6 spaces. Add bench, trash receptacle and pavement markings. Review signal improvements to create two approach lanes at Huntington Ave.

OUTBOUND

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12	1363	Huntington Ave	Fenwood Rd	1150'	5	far side	263	70	Boston	10	Yes	Yes	50	Maintain stop in coordination with Route 39 Recommendations
13	1365	Huntington Ave	#835 opp Parker Hill Ave	970'	5	mid-block	175	146	Boston	10	Wall	Yes	63	Maintain stop in coordination with Route 39 Recommendations
14	1366	Huntington Ave	Riverway	1080'	5	far side	282	60	Boston	8	None	No	80	Relocate to nearside of Riverway northbound to provide better visibility of stop, improve connectivity to Route 39/Green Line. Add bench, trash receptacle and pavement markings
15	1526	Washington St	Pearl St	870'	4	off road	289	301	Brookline	9	None	No	78	Add shelter and trash receptacle.
16	1367	Harvard St	Kent St	610'	3	far side	163	85	Brookline	9	None	No	58	Add bench, trash receptacle, and pavement markings. Add TSP with green extension.
17	1368	Harvard St	Linden St	620'	3	near side	44	42	Brookline	8.5	None	No	60	Remove stop due to low ridership, insufficient bus stop length, poor sidewalk conditions and to improve bus stop spacing. Reinstate 3 parking spaces (eg metered, loading, HP or teacher parking). (Companion at Pierce also proposed for elimination). Revised bus stop spacing will be 1230'.
18	1369	Harvard St	Aspinwall St	500'	2	far side	156	44	Brookline	13	None	Yes - 2 (1 nearby)	68	Rearrange street furniture to improve accessibility to stop. Add shelter and relocate bench closer to front of stop. Add TSP - green extension at Aspinwall.
19	1370	Harvard St	opp Auburn St	310'	1	mid-block (between 2 driveways)	18	22	Brookline	7.5	None	No	42	Remove stop due to low ridership, and improve bus stop spacing. Closest stop at Vernon St is 310' away. Due to presence of a hydrant potential reuse of former bus stop is limited to a cab stand. stand. Revised bus stop spacing will be 810'.
20	1371	Harvard St	opp Vernon St	1410'	7	mid-block	102	83	Brookline	7.5	None	Yes	92	Add shelter (with abutter (S&S) permission - may replace an existing bench. Add bus stop pavement markings and relocate signs and poles to better define bus stop area. Add TSP - green extension at Harris/S&S driveway, before bus stop.
21	1372	Harvard St	Beacon St	840'	4	near side	475	396	Brookline	10 (Brookline tapers 8.5-11.8ft)	None	Yes	NA	Relocate to farside of Beacon to improve traffic flow on shared right turn lane and access to stop. Add bench, trash receptacle and pavement markings at proposed stop (proposed stop has concrete sidewalk with bench at CVS) = -3 cab spaces. Revised bus stop spacing would be ~ 1660; therefore recommend addition of stop between Vernon and Beacon farside of driveway (north of Marion St) = -3 metered spaces. Add bench and trash receptacle. Revised bus stop spacing would be Vernon-Marion ~600' and Marion-Beacon ~800'.

OUTBOUND

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22	1373	Harvard St	Babcock St	770'	4	far side	196	89	Brookline	10	None	Yes	39	Consolidate with Beals to improve bus stop spacing (especially with relocated stop at Beacon), poor boarding area at Babcock and insufficient bus stop length at both stops. Locate new stop nearside of Stedman and add pavement markings = -2 HP spaces (existing benches & trash receptacle). Relocate 2 HP spaces behind stop = -2 metered spaces. Resinstate 2 metered spaces at former Babock stop. Revised bus stop spacing would be ~800' Beacon-Stedman & Stedman- relocated Coolidge stop ~800'.
23	1374	Harvard St	Beals St	660'	3	near side	48	58	Brookline	13	None	Yes	38	Consolidate with Babcock St, as above. Reinstate 1 metered parking space at former Beals stop.
24	1375	Harvard St	Coolidge St	1090'	5	near side	76	81	Brookline	12	None	Yes	44	Relocate to farside of Coolidge = -2/3 metered spaces, but 2 could be reinstated at former stop. Add bench, trash receptacle and pavement markings. Add TSP at Fuller St. Consider renaming stop to JFK Crossing.
25	1376	Harvard St	opp Verndale St	700'	3	near side	48	137	Brookline	12	None	No	47	Relocate to farside of opp. Verndale due to insufficient bus stop length, and improve waiting environment = -2/3 metered spaces (hydrant at rear of stop). 2 spaces can be reinstated at existing stop. Add bench and pavement markings. Proposed location has shelter from building, and existing trash receptacles. Add TSP at Verndale.
26	1378	Harvard Ave	Commonwealth Ave	1060'	5	near side	416	830	Boston	10 (14 by shelter)	Wall (narrow)	Yes	42	Relocate signs to provide sufficient bus stop length = - 2 metered spaces. Add pavement markings.
27	1379	Harvard Ave	Brighton Ave	600'	3	near side	170	326	Boston	10.5	None	Yes	42	Relocate stop further back from intersection to nearside of driveway to provide easier access to left turn lane and improve traffic flow = -3-4 2hr parking spaces. Add trash receptacle, and pavement markings. Review signal improvements to create two approach lanes to Brighton Ave.
28	964	Brighton Ave	opp Quint Ave	560'	3	mid-block	180	304	Boston	14.5	Wall	Yes	42	Coordinated with Rte 57 recommendations. Eliminate parking space behind stop and relocate rear sign to provide sufficient bus stop length.
29	965	Brighton Ave	Craftsman St	650'	3	far side	116	392	Boston	9.5	Wall	Yes	81	Coordinated with Route 57 recommendations. Ideally eliminate bus stop - next stop is located on the opposite side of the fire house ~150ft away; it does however house a shelter; therefore shelter will need to be relocated. Also proposed for elimination on Route 57. Revised stop spacing would be 1210'.

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30	1111	Cambridge St	Craftsman St	1000'	5	near side	186	62	Boston	9	Wall	Yes	67	Add pavement markings.
31	1112	Cambridge St	Harvard Ave	500'	2	mid-block	59	24	Boston	10' 9" - snowy	Wall	Yes	NA	Add trash receptacle and pavement markings.
32	1113	Cambridge St	Linden St	1720'	8	near side	170	39	Boston	Varies	Wall	Yes	50 (45 to pot)	Relocate rear sign to provide sufficient bus stop length and add pavement markings = -1-2 parking spaces. Add trash receptacle.
New	TBD	Cambridge Street	Lincoln Street	-	-	-	-	-	-	-	-	-	-	Add new stop on Cambridge St farside of Lincoln St to reduce distance between stops (1720').. Revised bus stop spacing will be ~1020' Linden-Lincoln, and ~700' Lincoln-Empire.
33	2558	N Harvard St	Empire St	700'	3	far side	132	110	Boston	8	None	Yes	45	Relocate front sign to provide sufficient bus stop length = -1 parking space. Add pavement markings.
34	2559	N Harvard St	Oxford St	800'	4	near side	107	86	Boston	8	Wall	Yes	47	Replace front sign and relocate rear sign to provide sufficient bus stop length = -1 HP space. HP space could be relocated further back. Add trash receptacle and pavement markings.
35	2560	N Harvard St	Kingsley St	740'	4	near side	62	100	Boston	9	None	Yes	65	Relocate rear sign to provide sufficient bus stop length = -1 parking space.
36	2561	N Harvard St	Western Ave	500'	2	far side	156	182	Boston	9	Wall	Yes	67	Add pavement markings
37	2562	N Harvard St	Opp #175	1420'	7	mid-block	40	51	Boston	10	Wall	Yes	37	Eliminate stop due to proximity of Western Ave 500' away, despite revised bus stop spacing being 1920'. Existing shelter will need to be relocated.
38	2564	N Harvard St	opp Harvard Stadium Gate 2	1830'	9	far side	34	58	Boston	10	Wall	Yes	93	Add pavement markings and replace signs
39	25641	JFK St	Eliot St	1500'	7	near side	2	874	Cambridge	9	None	No	52	Add bus lane on approach to South St.
40	2168	Massachusetts Ave	Johnston Gate	1000'	5	near side	0	1041	Cambridge	9	None	No	46	Add bench, and bus stop pavement markings. Relocate bus stop signs to provide bus stop length for 2 buses, and do not block Harvard Uni driveway.
41	22549	Massachusetts Ave	Garden St	NA		far side	0	305	Cambridge	TBD	CEMUSA	Yes in shelter & plaza	TBD	Relocate trash receptacle. Open up fence so 2nd bus can pull in and pick up/drop off passengers when the 1st bus pulls all the way up. Add pavement markings and queue jump or Bus only signal with emmitter.

Harvard Law School
Cambridge Common
Johnston Gate
Harvard Yard
Holyoke Gate
HARVARD
Fogg Museum
Cambridge Rindge & Latin School
Main Library
Harvard University
Harvard Business School
1000 ft
1530 ft
1500 ft
450 ft
1910 ft
1910 ft
2550
2551
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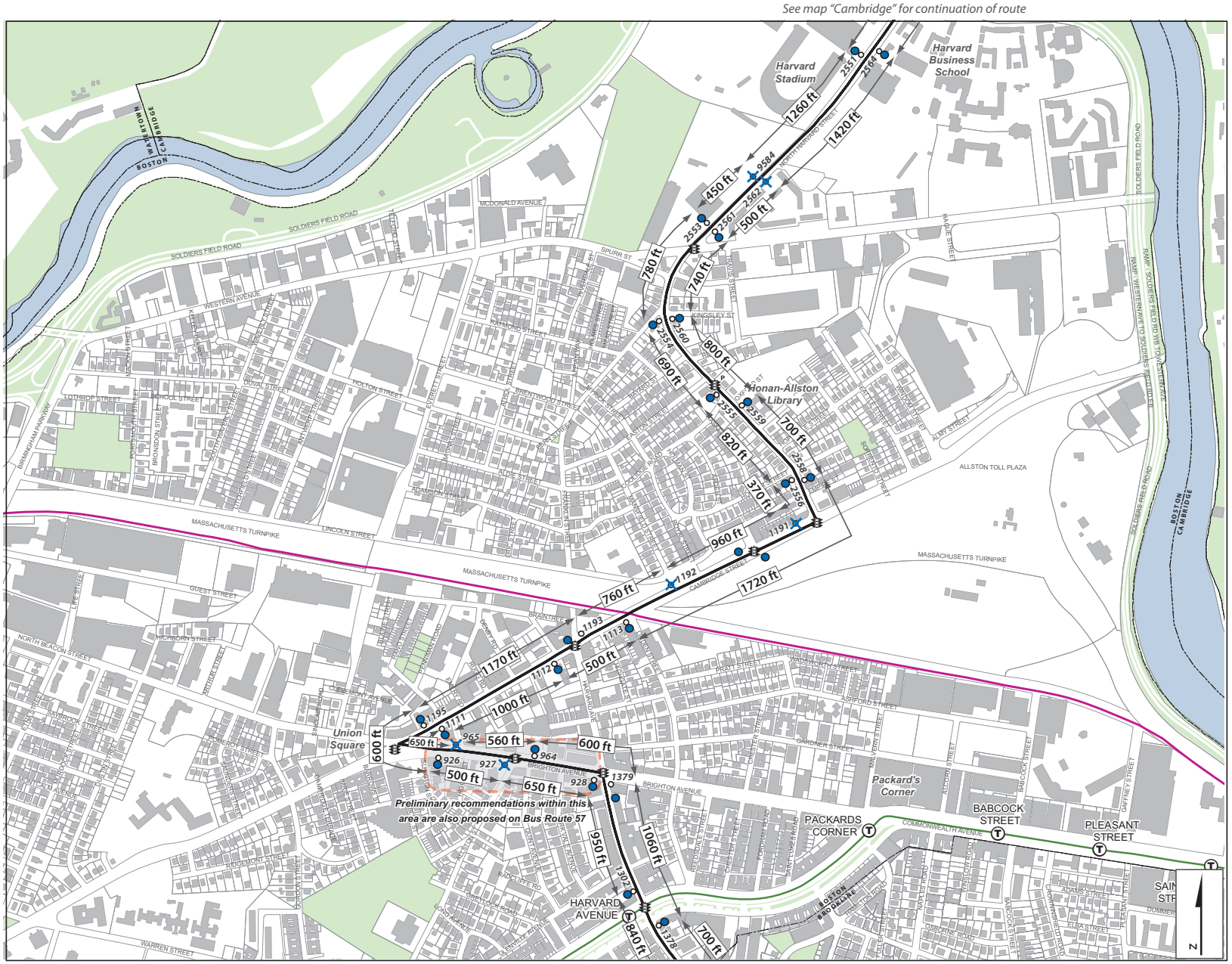


Massachusetts Bay Transportation Authority massDOT

Key Bus Route Improvement Program

Route 66

Preliminary Recommendations
Allston-Brighton

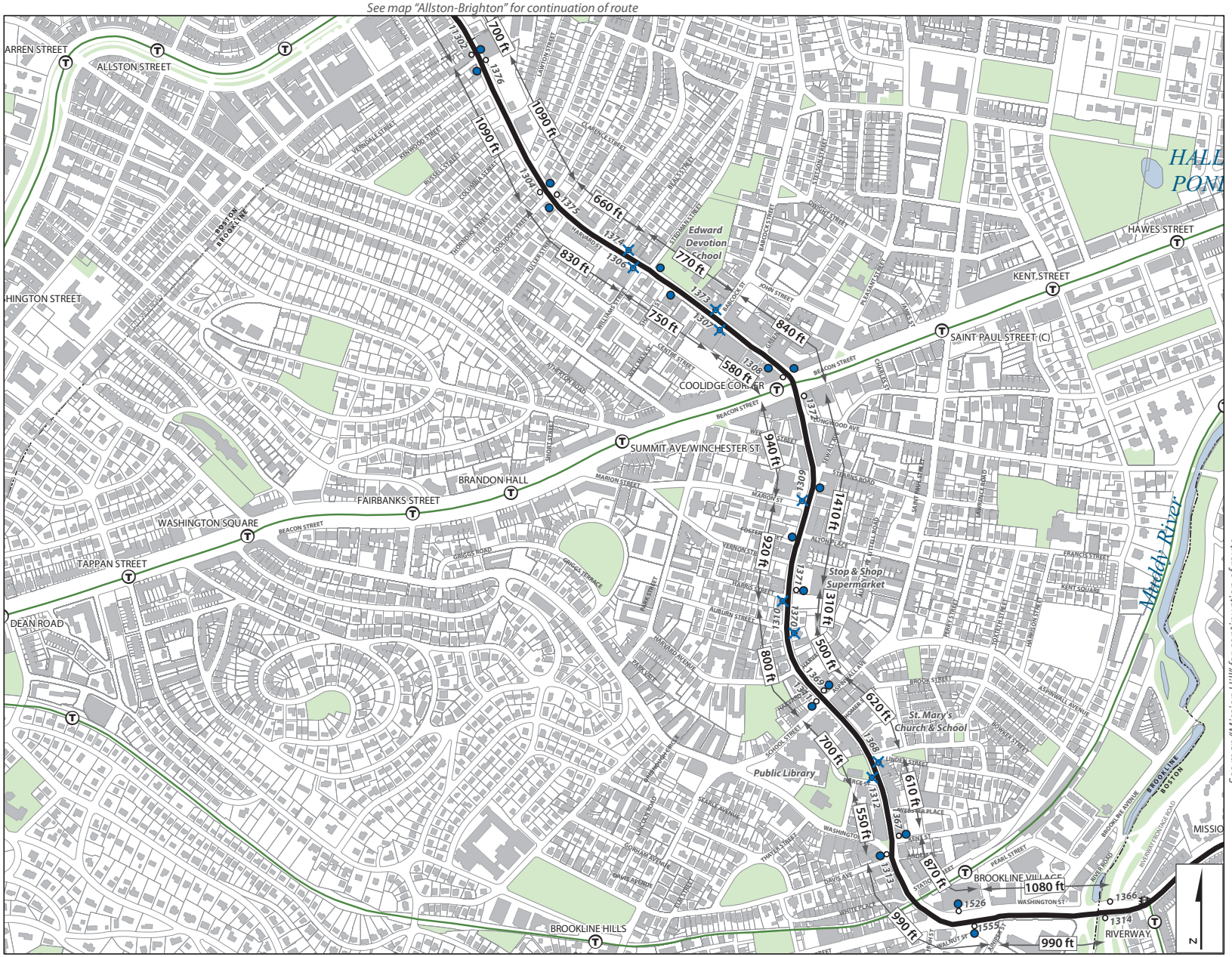
- Route 66
- 110 Existing Stops w/ Bus Stop Identification No.
- Proposed Stops
- Proposed Eliminated Stops
- Rapid Transit Lines w/ Stations
- Commuter Rail w/ Stations
- P Traffic Signals (P = Pedestrian)
- 750 ft Distance between Existing Stops
- Municipal Boundaries

MAP SOURCE: MassGIS

0 375 750 1,500 Feet

McMAHON TRANSPORTATION ENGINEERS & PLANNERS

18 January 2011



Massachusetts Bay Transportation Authority

massDOT

Key Bus Route Improvement Program

Route 66

Preliminary Recommendations
Brookline

- Route 66
- 1555 Existing Stops w/ Bus Stop Identification No.
- Proposed Stops
- Proposed Eliminated Stops
- Rapid Transit Lines w/ Stations
- Commuter Rail w/ Stations
- P Traffic Signals (P = Pedestrian Signal)
- 750 ft Distance between Existing Stops
- Municipal Boundaries

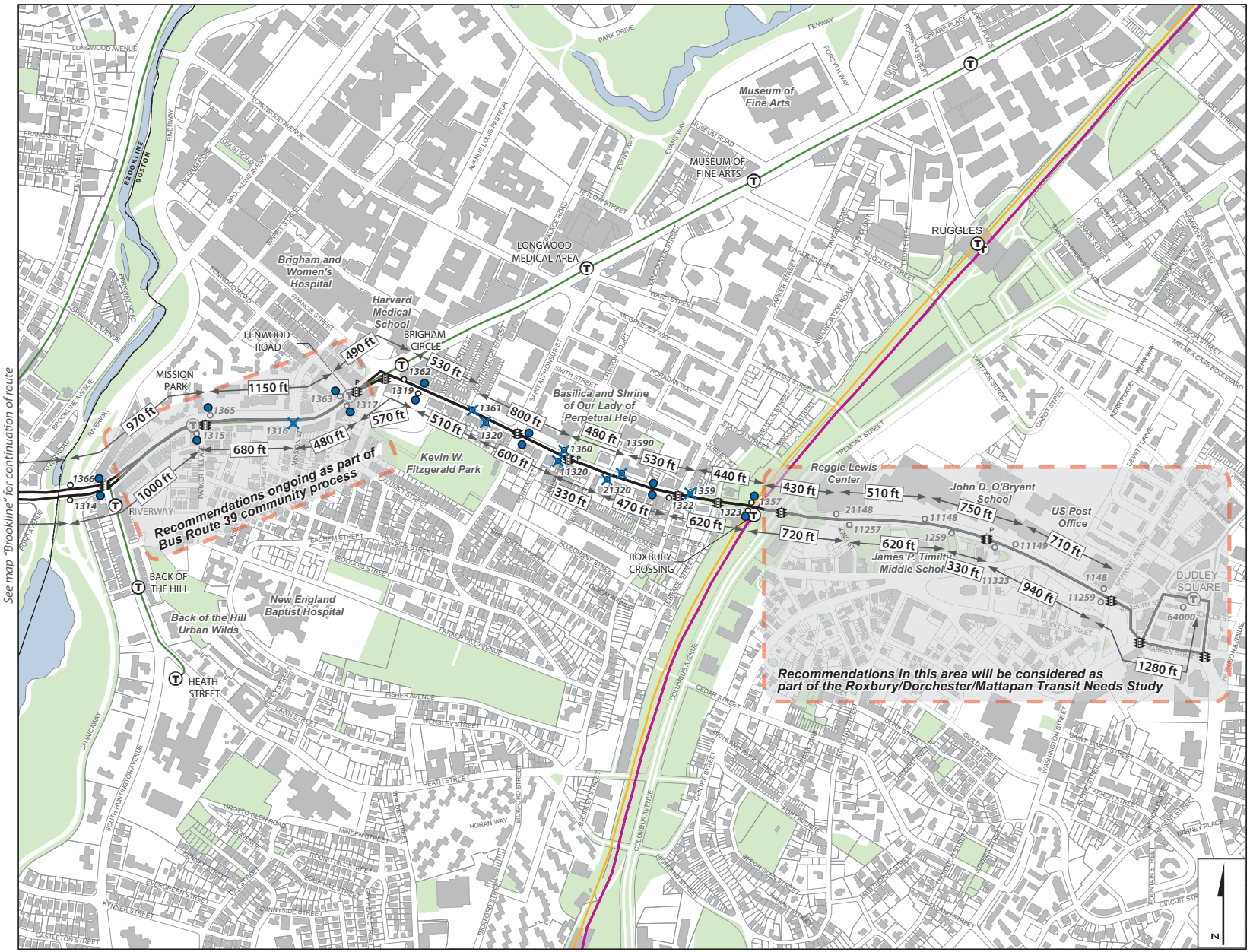
See map "Mission Hill" for continuation of route

MAP SOURCE: MassGIS

0 500 1,000 2,000 Feet

McMAHON TRANSPORTATION ENGINEERS & PLANNERS

18 January 2011



Massachusetts Bay Transportation Authority

massDOT

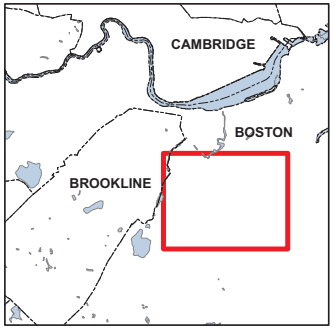
Key Bus Route Improvement Program

Route 66

Preliminary Recommendations

Mission Hill

- Route 66
- 110 Existing Stops w/ Bus Stop Identification No.
- Proposed Stops
- Proposed Eliminated Stops
- Rapid Transit Lines w/ Stations
- Commuter Rail w/ Stations
- P Traffic Signals (P = Pedestrian)
- 750 ft Distance between Existing Stops
- Municipal Boundaries



MAP SOURCE: MassGIS

0 375 750 1,500 Feet

McMAHON TRANSPORTATION ENGINEERS & PLANNERS

18 January 2011